

FIG.1
Prior Art

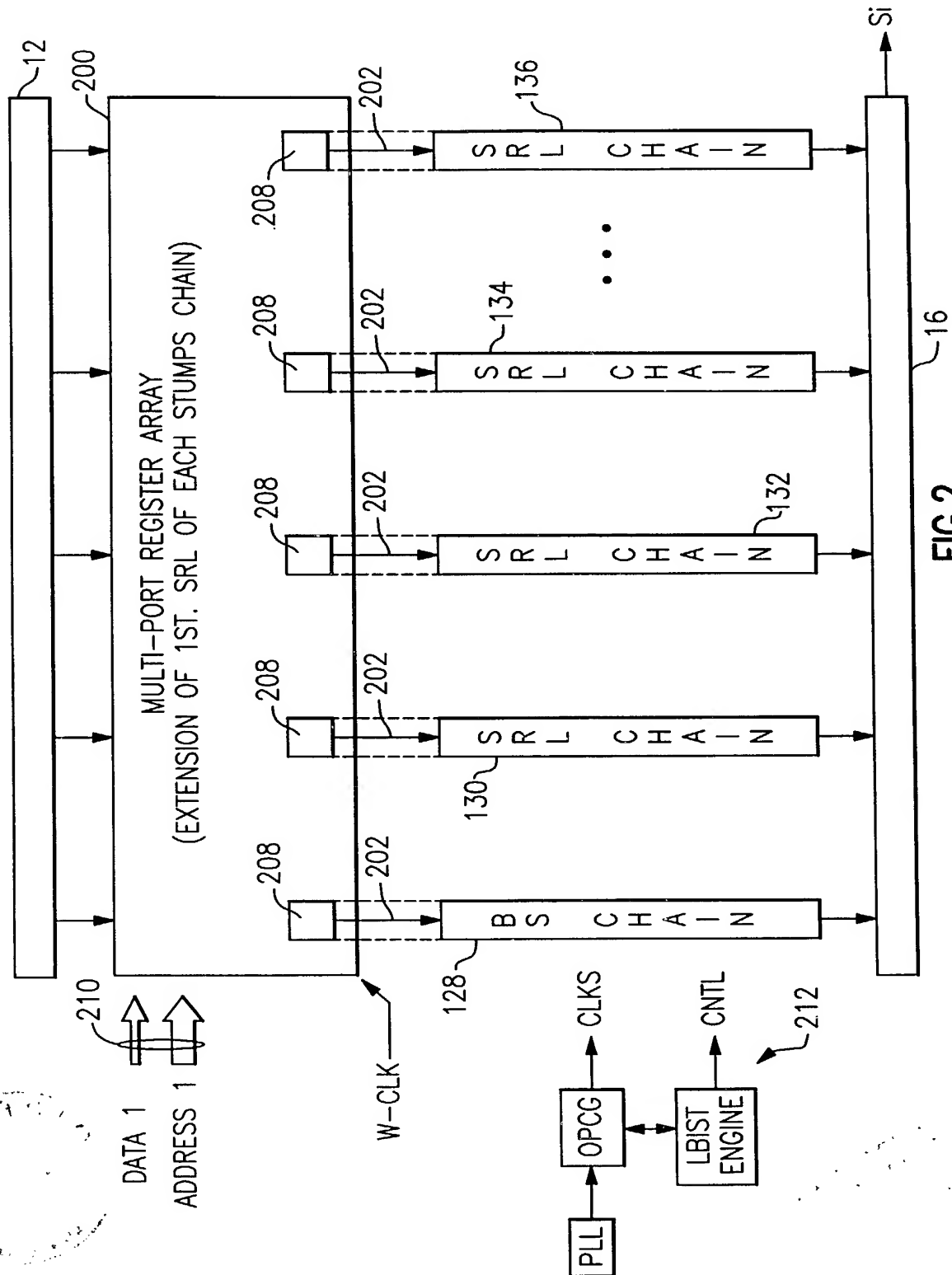
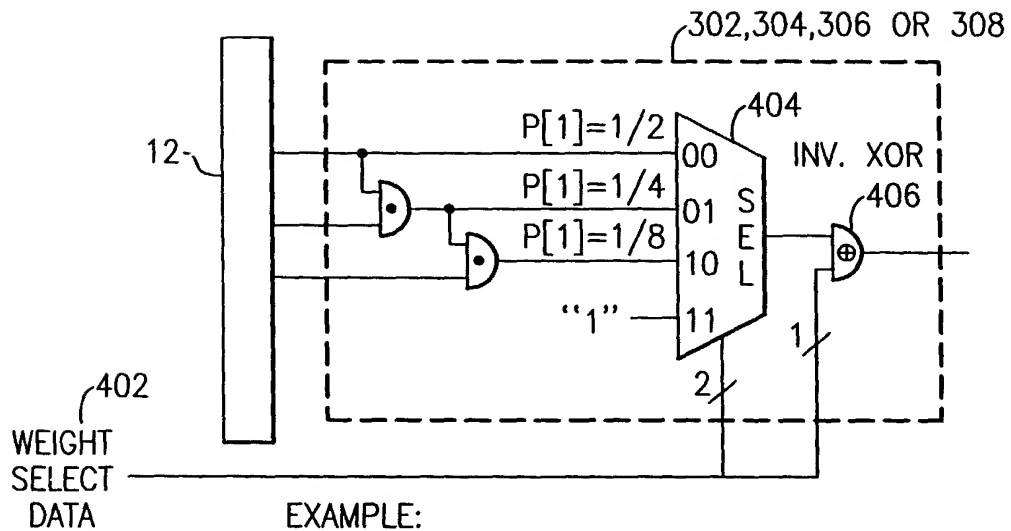


FIG. 2



FIG. 3



EXAMPLE:
1/2, 1/4, AND 1/8 WEIGHT GENERATION
COMPLEMENTS OF ABOVE WEIGHTS
SELECTION OF EXTERNAL "0" OR "1" DATA (11 SEL.)

FIG. 4

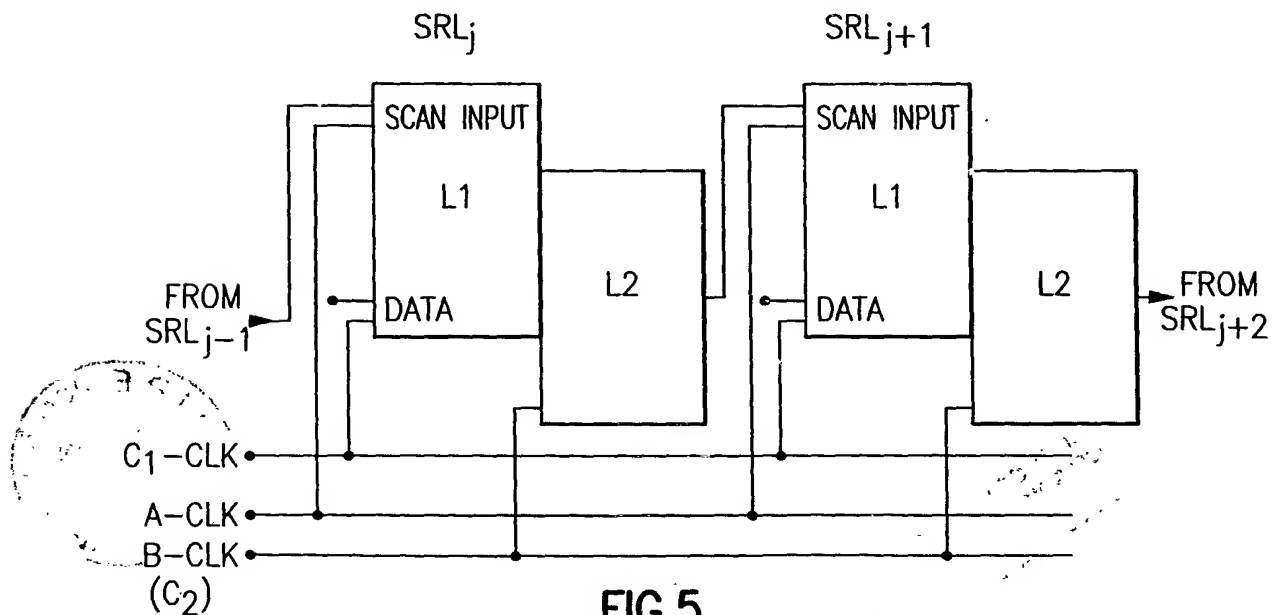


FIG. 5

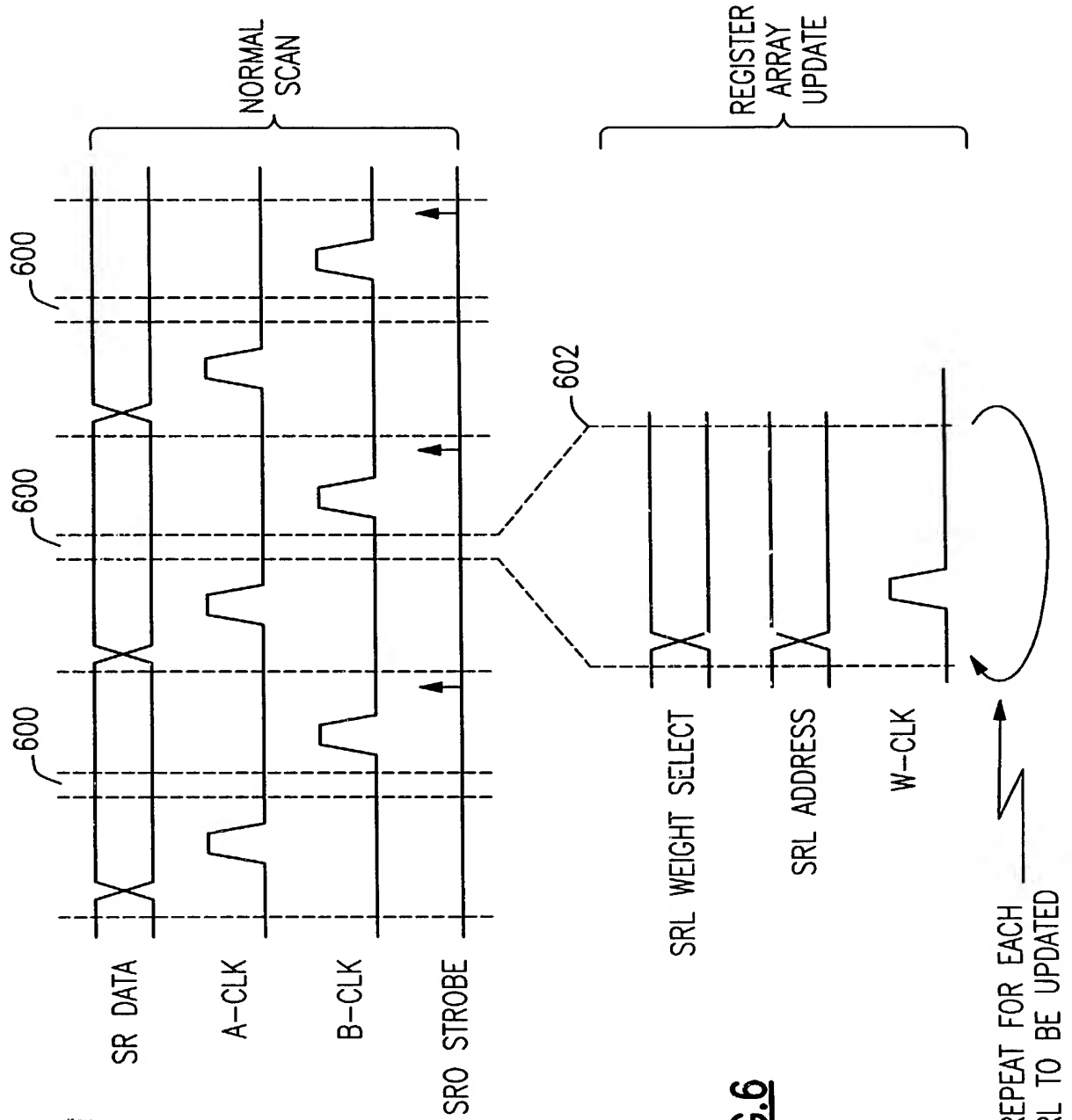
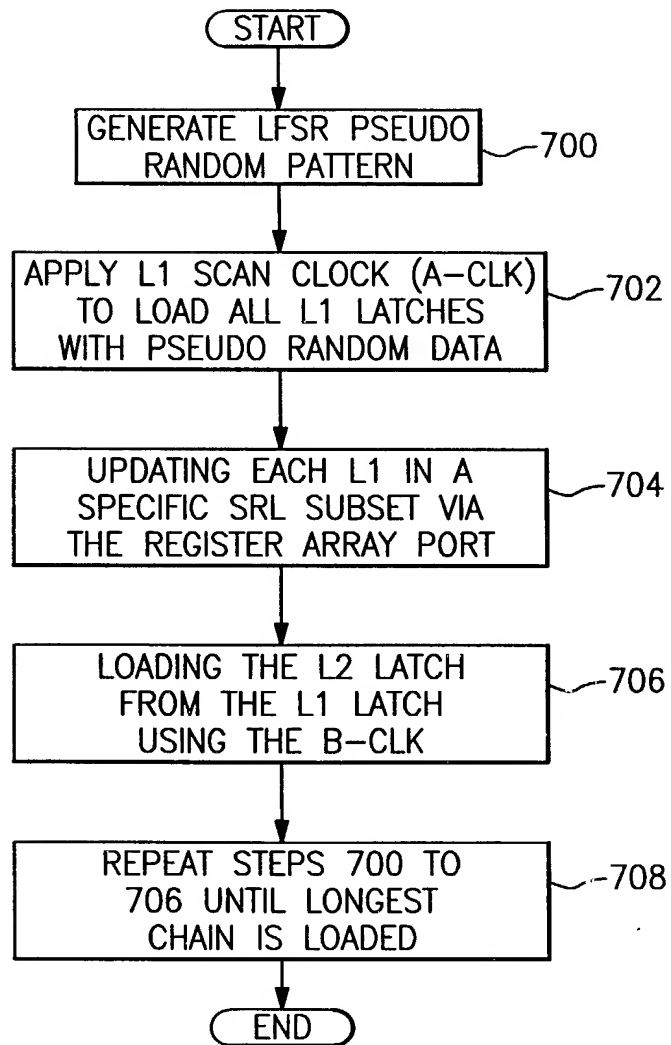


FIG.6

**FIG.7**

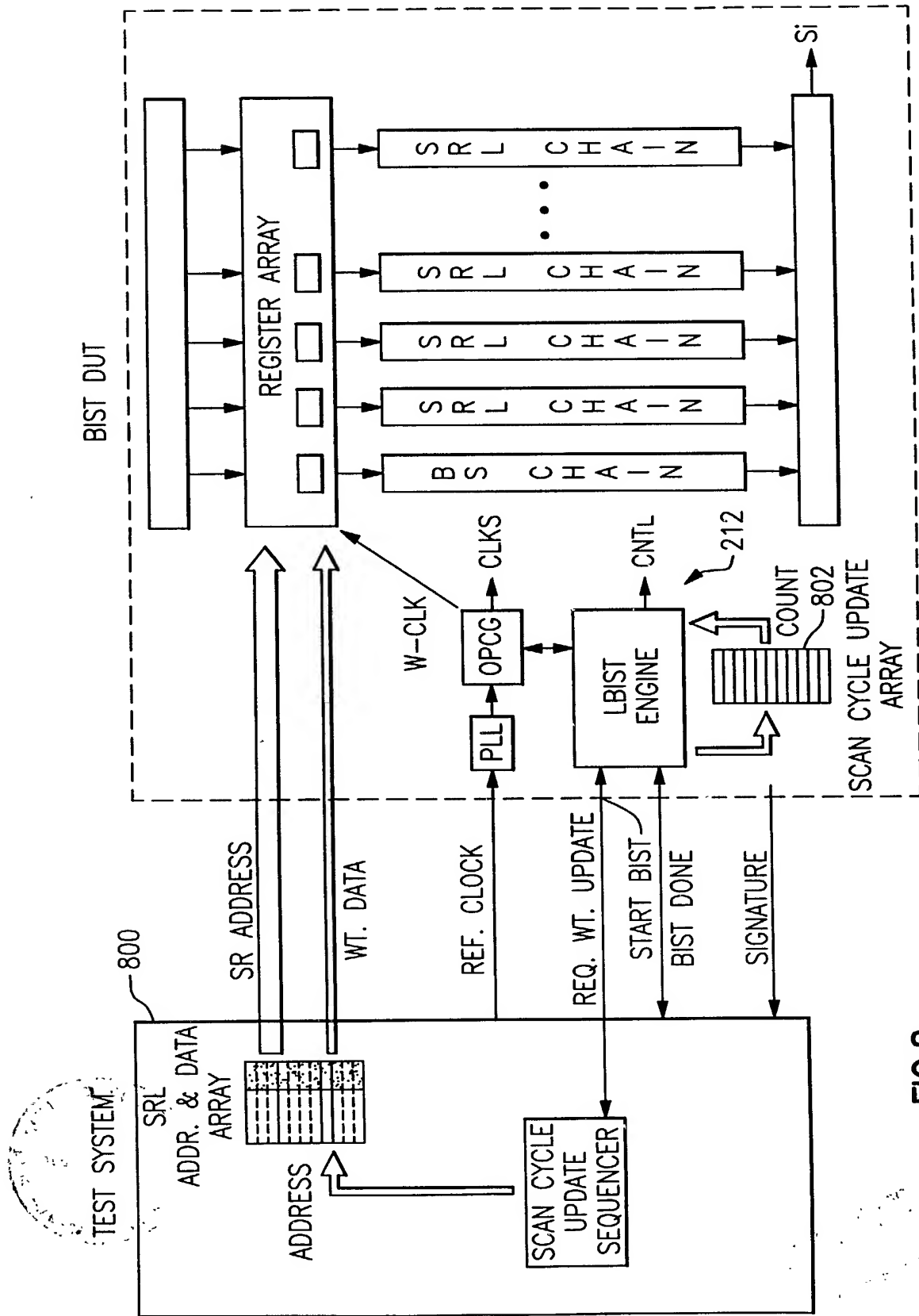


FIG. 8

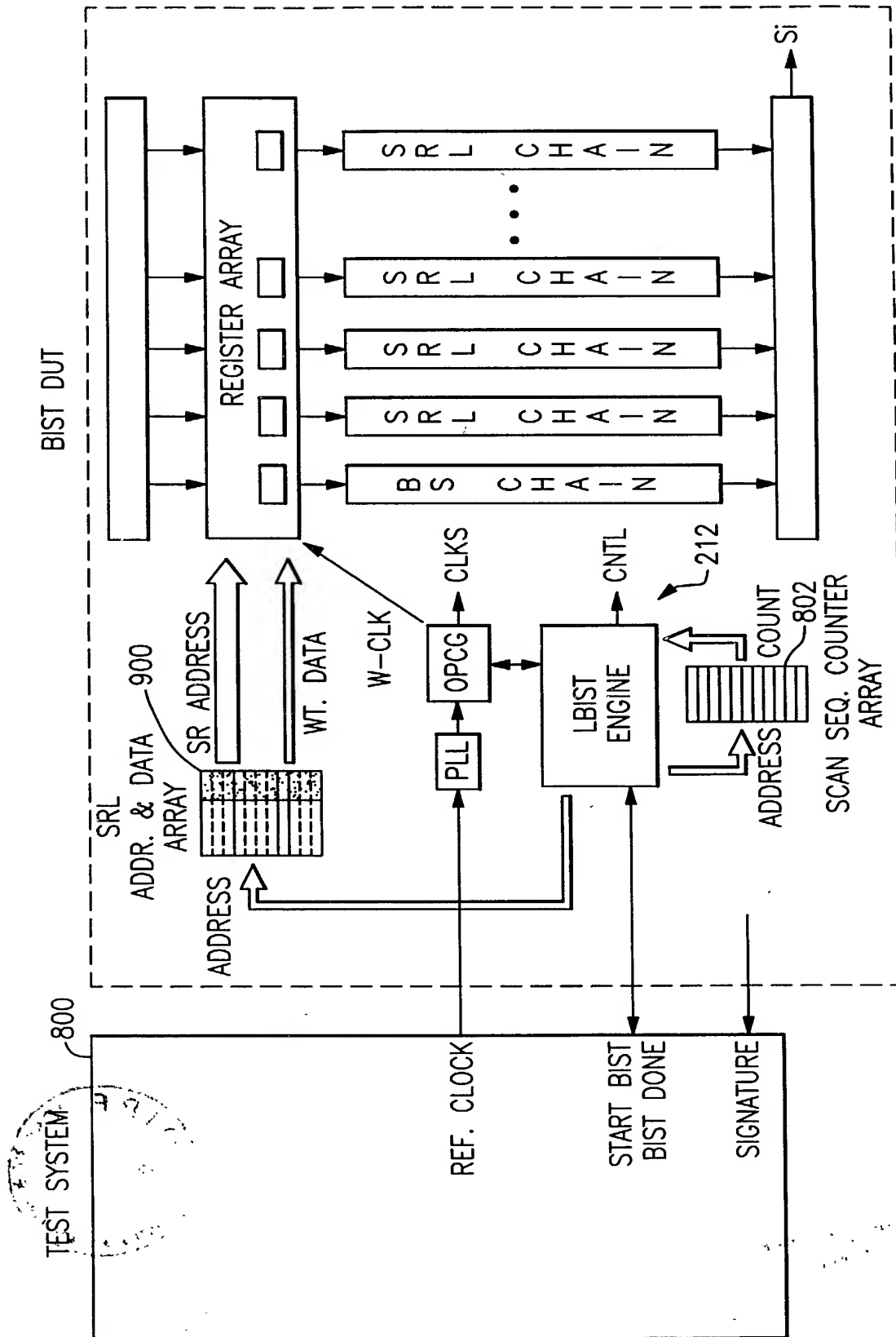


FIG. 9